

In re Application of: Shooshtarian, et al.

Serial No.: 09/527,873

Filed: March 17, 2000

Confirmation No.: 4182

Title: Localized Heating and Cooling of Substrates

Commissioner for Patents  
U.S. Patent and Trademark Office  
Post Office Box 1450  
Alexandria, VA 22313-1450



Group Art Unit: 2823

Examiner: Hsein-Ming Lee

Our Account No.: 04-1403

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### AMENDMENT

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

	Claims remaining after amendment	Highest number previously paid for	Present Extra		Additional Fee
Total Effective Claims	31	41	= 0	X \$18 =	\$ 0.00
Independent Claims	5	4	= 1	x \$84 =	\$ 84.00
If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time, add \$280.00 (per application)					\$ 0.00
Since Official Action set an <u>original</u> due date of _____, <b>PETITION</b> is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$410; 3 months \$930; 4 months \$1450)					\$ 0.00
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)					\$ 0.00
<b>SUBTOTAL:</b>					\$ 84.00
If "small entity" verified statement filed <input type="checkbox"/> previously, <input type="checkbox"/> herewith, enter one-half (1/2) of subtotal and <u>subtract</u>					\$ 0.00
<b>TOTAL:</b>					\$ 84.00
Other: _____					\$ 0.00
<b>TOTAL FEE ENCLOSED:</b>					\$ 84.00

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

ADDRESS:  
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**DORITY & MANNING**  
**ATTORNEYS AT LAW, P.A.**  
By: Jason W. Johnston Reg. No.: 45,675 Date: June 27, 2003

Signature: [Signature]

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on June 27, 2003.

Lynn Watkins

(Typed or printed name of person mailing paper or fee)

[Signature]  
(Signature of person mailing paper or fee)



**PATENT**  
**ATTORNEY DOCKET NO.: AGX-37**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Dear Sir:

In connection with the Request for Continued Examination (RCE) submitted  
herewith, please amend the above-captioned applications as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on p. 2 of  
this paper.

**Remarks** begin on pg. 9 of this paper.

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